

400 Seventh Street, S.W. Washington, D.C. 20590

Pipeline and Hazardous Materials Safety Administration

DOT-SP 8627 (EIGHTEENTH REVISION)

(FOR RENEWAL, SEE 49 CFR § 107.109)

- 1. GRANTEE: (See individual authorization letter)
- 2. PURPOSE AND LIMITATION:
 - a. This special permit authorizes the transportation in commerce of Class 3 and Class 8 materials in multiple non-DOT specification portable tanks manifolded together within a frame and securely mounted on a truck chassis. This special permit provides no relief from any Hazardous Materials Regulations (HMR) other than as specifically stated herein.
 - b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.
 - c. Unless otherwise stated herein, this special permit consists of the special permit authorization letter issued to the grantee together with this document.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 173.201, 173.202, 173.203, 173.241, 173.242, and 173.243 in that the non-DOT specification packaging is not authorized except as specified herein.

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- 5. <u>BASIS:</u> This special permit is based on Baker Petrolite Corporation's application dated January 30, 2004, submitted in accordance with § 107.109.
- 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

| Hazardous Material Description | | | |
|--|------------------------------|-------------------------------|--------------------------------------|
| Proper Shipping Name | Hazard Class/ Division | Identi- fication Number | Packing Group |
| Corrosive liquids, n.o.s.(Class 8 liquids which are corrosive to skin only and which are compatible with the tank and its appurtenances) | 8 | Various | As appro- priate |
| Flammable liquid, corrosive, n.o.s. | 3, 8 | UN2924 | II or III, as appro- priate |
| Flammable liquids, n.o.s.(Class 3 having a vapor pressure less than 16 psia at 130°F) | 3 | Various | As appro- priate |
| Hexanes (Class 3 having a vapor pressure less than 16 psia at 130°F) | 3 | UN1208 | II |
| Hydrochloric acid | 8 | UN1789 | II |
| Isopropanol | 3 | UN1219 | II |

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7. SAFETY CONTROL MEASURES: Prescribed packagings are a group of sixty (60) gallon capacity, non-DOT specification portable tanks manifolded together within a frame, having top and bottom openings designed and constructed in accordance with Clark Engineering of Odessa drawing, Chemical Injection Tanks dated 11/2/82 or Tretite Division, Petrolite Corporation drawing, Chemical Tanks 4" Forged Steel Pipe Cap, rev. 1 dated 2/11/92, or Tretolite Division, Petrolite Corporation drawing No. DOM-M3, Rev 0, or Champion Technologies, Inc. drawing dated 2/11/93, and technical specifications and calculations on file with the Associate Administrator for Hazardous Materials Safety. The number of portable tanks within the group may not exceed 6. portable tank may be equipped with a Clay and Bailey Mfg. Co. Model #937 Pressure Actuated Vent, in lieu of the 4" Forged Steel Pipe Cap. In addition, each portable tank must conform with DOT Specification 57 in all respects except for specification marking, water capacity and that the use of sight glasses is authorized. Each sight glass must have shut-off valves, top and bottom and be provided with adequate protection to prevent accidental breakage.

8. SPECIAL PROVISIONS:

- a. <u>MARKING</u> Each portable tank must be plainly marked on both sides near the middle in letters and numbers at least two inches in high on a contrasting background, "DOT-SP 8627".
- b. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this special permit and the HMR.
- c. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

- d. Packagings permanently marked 'DOT-E 8627', prior to October 1, 2007 may continue to be used under this special permit for the remaining service life of the packaging or until the special permit is no longer valid. Packagings marked on or after October 1, 2007 must be marked 'DOT-SP 8627'.
- e. Shipping papers displaying 'DOT-E 8627' may continue to be used until October 1, 2007, provided the special permit remains valid.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.
- 11. <u>COMPLIANCE:</u> Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et</u> seq.:
 - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by $$107.601 \text{ } \underline{\text{et seq.}}, \text{ when applicable.}$

Each "Hazmat employee", as defined in § 171.8 who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 and 172.704.

No person may use or apply this special permit, including display of its number, when the special permit has expired or is otherwise no longer in effect.

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Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) - 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term 'exemption' to 'special permit' and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.

for Robert A. McGuire

R. Ryan For

Associate Administrator for

Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration, Department of Transportation, Washington, D.C. 20590. Attention: PHH-31.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm
Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: ALB